Box Patent Application, Washington, DC 20231.

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PTO/SB/05 (4/98) PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. First Inventor or Application Identified John T. Moore UTILITY Constructions. PATENT APPLICATION Capacitors Constructions, DRAM TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents **Box Patent Application** ADDRESS TO: APPLICATION ELEMENTS Washington DC 20231 See MPEP chapter 600 concerning utility patent application contents. Microfiche Computer Program (Appendix) ĕ * Fee Transmittal Form (e.g., PTO/SB/17) 5. 6. Nucleotide and/or Amino Acid Sequence Submission in Co (Submit an original and a duplicate for fee processing) Ü (if applicable, all necessary) [Total Pages Specification Computer Readable Copy (preferred arrangement set forth below) - Descriptive title of the Invention Paper Copy (identical to computer copy) - Cross References to Related Applications b. Statement verifying identity of above copies - Statement Regarding Fed sponsored R & D ACCOMPANYING APPLICATION PARTS - Reference to Microfiche Appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention 37 C.F.R.§3.73(b) Statement - Brief Description of the Drawings (if filed) Attorney (when there is an assignee) English Translation Document (if applicable) - Detailed Description 9 Copies of IDS - Claim(s) Information Disclosure - Abstract of the Disclosure Citations Statement (IDS)/PTO-1449 10. [Total Sheets | 1] Drawing(s) (35 U.S.C. 113) **Preliminary Amendment** 11. Return Receipt Postcard (MPEP 503) [Total Pages]? Oath or Declaration (Should be specifically itemized) 12. Newly executed (original or copy) Statement filed in prior application a. Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity Status still proper and desired (for continuation/divisional with Box 16 completed) Statement(s) 3 b. Certified Copy of Priority Document(s) (PTO/SB/09-12) DELETION OF INVENTOR(S) Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, Check in the amount of \$894,00 see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other: 15. NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) Group / Art Unit: 2822 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied Divisional under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below 021567 Customer Number or Bar Code Labe! (insert Customer No. or Attach bar code label here) Name Address Zip Code State City Telephone Country 38,533 Registration No. (Attorney/Agent) David G. Latwesen, Ph.D. Name (Print/Type) Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington DC 20231 DO NOT SEND SEES OF COMPLETED SORMS TO THIS ADDRESS. SEND TO: Assistant Complete Services and Complete Se Comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Fatern and Travernark
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FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$)894.00

Complete if Known				
Application Number	09/175,051			
Filing Date	October 19, 1998			
First Named Inventor	John T. Moore			
Examiner Name	M. Guerrero			
Group / Art Unit	2822			
Attorney Docket No.	MI22-1443			

The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES				
1. X indicated fees and credit any over payments to: Large Entity Small Entity	Paid			
Account 23-0925 130 205 65 Surcharge-late filing fee or oath	0.00			
Number Deposit Account Wells, St. John	0.00			
Name 139 130 139 130 Non-English specification	0.00			
Fee Required Under 147 2,520 147 2,520 For filing a request for reexamination	0.00			
37 CFR 1.16 and 1.17 112 920° 112 920° Requesting publication of SIR prior to Examiner action	0.00			
2. X Payment Enclosed: X Check	0.00			
115 110 215 55 Extension for reply within first month	0.00			
116 360 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE 117 870 217 435 Extension for reply within third month Large Entity Small Entity	0.00			
Fee Fee Fee Fee Description Fee Paid 118 1,350 218 660 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) 128 1,850 228 925 Extension for reply within fifth month	0.00			
101 760 201 380 Utility filing fee 690.00 119 300 219 150 Notice of Appeal	0.00			
107 480 207 240 Plant filing fee	0.00			
108 760 208 380 Reissue filing fee	0.00			
114 150 214 75 Provisional filing fee	0.00			
140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 690.00 141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES 142 1,210 242 605 Utility issue fee (orreissue)	0.00			
Extra Claims <u>below</u> Fee Paid 143 430 243 213 Designissue lee	0.00			
Total Claims 27 -20** = 7	0.00			
Claims	0.00			
Multiple Dependent = 0.00 123 50 123 50 Petitions related to provisional applications **or number previously paid, if greater; For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Tor number previously paid, if greater; For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity	0.00			
Fee Fee Fee Fee Fee Description 581 40 581 40 Recording each patent assignment per				
Code (\$) Code (\$) property (times number of properties) 103 18 203 9 Claims in excess of 20 146 760 246 380 Filing a submission after final rejection	0.00			
102 78 202 39 Independent claims in excess of 3 (37 CFR 1.129(a))	0.00			
104 260 204 130 Multiple dependent claim, if not paid 149 760 249 380 For each additional invention to be examined (37 CFR 1.129(b))	0.00			
109 78 209 39 **Reissue indenpendent claims	0.00			
overoriginal patent Otherfee (specify)	0.00			
110 18 210 9 **Reissue claims in excess of 20 and over original patent Other fee (specify)	0.00			
(0) 204 00				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY		Complete (ifapplicable)		
Typed or Printed Name	David G. Latwesen, Ph.D.	, / ,	Reg. Number	38,533
Signature	Umz	Date 4/23/11/	DepositAccount UserID	

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